

## UTILITY PATENT APPLICATION

Attorney Docket No. 42P13560D First Inventor Thomas E. Pearson, et al.

IRANSMITTAL	Title Interposer to Courts - M.	•
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Title Interposer to Couple a Microelectronic Device Package to a Circuit Board Express Mail Label No. EV336585126US	<u>n</u> .s
APPLICATION ELEMENTS	12 7 33038312003	<u>.</u>
See MPEP chapter 600 concerning utility patent applica		173
<ol> <li>Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)</li> </ol>	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	
<ol> <li>Applicant claims small entity status.</li> <li>See 37 CFR 1.27.</li> </ol>	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all of the following are necessary)	
(preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & C	a. Computer Readable Form (CRF) b. Specification Sequence Listing on:	
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> <li>Background of the Invention</li> </ul>	c.  Statements verifying identity of above copies	
CONTINUATION OR PRINSIPANAL ARROS AT THE CONTINUATION OR THE CONTINUATIO	13. Preliminary Amendment Application Amende to Reflect Claim of Priority  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).	ď
application in a submitted application and submitted applications	ion parts.	
1	3. CORRESPONDENCE ADDRESS	┥
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	Telephone (408) 720-8300 Fax (408) 720-8383	]
Name (Print/Type) Jordan M. Becker	Registration No. (Attorney/Agent) 39,602	_
Signature on PTO/SB/05 (05-03) as modified by Blakely Scioked Taylor 2	Date 07/01/03	



FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

.00

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Thomas E. Pearson			
Examiner Name	Vigushin, John B.			
Group/Art Unit	2827			
Attorney Docket No.	42P13560D			

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES								
Check ☐ Credit card ☐ Money ☐ Other ☐ None ☐     Deposit Account		Entity	Sma	II Entity	_				
	Fee Code	Fee (\$)	Fee Code	Fee (\$)	- For Description	Fee Paid			
Deposit Account 02-2666	1051				Fee Description	reerau			
Number 02 2000		130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or				
Deposit Account Blakely, Sokoloff, Taylor & Zafman LLP					cover sheet.				
Name		130 2.520	2053 1812	130 2,520	Non-English specification  For filing a request for ex parte reexamination				
The Commissioner is authorized to: ( check all that apply)		920*	1804	920 *					
Charge fee(s) indicated below Credit any overpayments					Examiner action				
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840 *	Requesting publication of SIR after Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account		110	2251	55	Extension for reply within first month				
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month				
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month				
Large Entity Small Entity	1254	1,450	2254	725	Extension for reply within fourth month				
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$)	1255	1,970	2255	985	Extension for reply within fifth month				
· ·	1404	320	2401	160	Notice of Appeal				
1001 750 2001 375 Utility filing fee 750.00	1402	320	2402	160	Filing a brief in support of an appeal				
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing				
1004 750 2004 375 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding				
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 750.00	1453	1,300	2453	650	Petition to revive - unintentional				
obliniz(i) (i) Tollo	1501	1,300	2501	650	Utility issue fee (or reissue)				
2. EXTRA CLAIM FEES Extra Fee from	1502	470	2502	235	Design issue fee				
Ctalms below Fee Paid	1503	630	2503	315	Plant issue fee				
Total Claims 32 20° = 12 X 18.00 = \$216.00	1460	130	2460	130	Petitions to the Commissioner				
Claims 4 4 3 1 X 84.00 \$84.00	1807	50	1807	50	Prosessing fee under 37 CFR 1.17(q)				
Multiple Dependent =	1806	180	1806	180	Submission of Information Disclosure Stmt				
Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)				
Fee Fee Fee Fee Fee Description  Code (\$)  Code (\$)	1809	750	1809	375	Filing a submission after final rejection (37 CFR § 1.129(a))				
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be				
1201 84 2201 42 Independent claims in excess of 3  1203 280 2203 140 Multiple Dependent claim, if not paid					examined (37 CFR § 1.129(b))				
1203 280 2203 140 Multiple Dependent claim, i not paid  1204 84 2204 42 **Reissue independent claims over original		750	2801	375	Request for Continued Examination (RCE)				
patent		900	1802	900	Request for expedited examination of a design application				
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent		Other fee (specify)							
SUBTOTAL (2) (\$) 300.00		*Reduced by Basic Fling Fee Paid			SUBTOTAL (3) (\$)				
**or number previously paid, if greater, For Reissues, see below									
Complete (if applicable)									

Based on PTO/SB/17 (01-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 05/02/2003. SEND TO: Mail Stop Patent opplication, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450